# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

17481

Application ID:

10064911

Systems and Methods for

Title of Invention:

Managing a Battery Source

Associated With a Microturbine

**Power Generating System** 

First Named Inventor:

**Robert McConnell** 

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2002-08-28

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

Λ

Attorney Docket Number:

19441-0005

cn=Daniel James Warren, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

hPrPitj1VYp1T0wKAoYA/g==

Total Fees Authorized:

\$780.0

Payment Category:

DA - Deposit Account

**Deposit Account Number:** 

195029

Deposit Account Name:

Daniel J. Warren

# TRANSMITTAL FORM



**Electronic Version 1.0.3** 

Stylesheet Version: 1.0

**Attorney Docket** 

Number:

19441-0005

Submission Type: Utility Patent

Filing

# Systems and Methods for Managing a Battery Source Associated With a Microturbine Power Generating System

First Named Inventor: Robert W. McConnell

SUBMITTED BY

Name:

Daniel J. Warren

Registration Number:

34.272

Electronic Signature Mark: Daniel J.

34,2

Electronic signature

Date Signed: 20020828

Warren

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent of other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

fig5dec1.tif

declaration

fig6dec2.tif

declaration

bibd-transmittal

patent-assignments

specification

fee-transmittal

fig7dec3.tif

DJWGE0005apds.xml

DJWGE0005asgn.xml

BatterySource0005.xml

DJWGE0005fee.xml

Attached Image File(s):

fig5dec1.tif

fig6dec2.tif

fig7dec3.tif

Comments:

Attorney Docket No. 19441-0005

#### DECLARATION AND POWER OF ATTORNEY

In re Application of: Robert W. McConnell

As below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: "SYSTEMS & METHODS FOR MANAGING A BATTERY SOURCE ASSOCIATED WITH A MICROTURBINE POWER GENERATING SYSTEM," the specification of which:

is attached hereto.		
was filed on	as Application No.	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used by others in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to the date of this application. I further state that the invention was not in public use or on sale in the United States of America more than one year prior to the date of this application. I understand that I have a duty of candor and good faith toward the Patent and Trademark Office, and I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of the foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate disclosing subject matter in common with the above-identified specification and having a filing date before that of the application on which priority is claimed:

Attorney Docket No. 19441-0005
Title: "Systems & Methods for Managing a Battery Source
Associated with a Microturbine Power Generating System"
Page 2

Application No.	Country	Filing Date	Priority Claimed Under 35 USC §119	
			YES	NO

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Application No.	Country	Filing Date	Priority Claimed Under 35 USC §119	
			YES	NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter disclosed and claimed in the present application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Country	Filing Date	Status: Patented, Pending, Abandoned

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statement were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both,

Attorney Docket No. 19441-0005 Title: "Systems & Methods for Managing a Battery Source Associated with a Microturbine Power Generating System" Page 3

under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issuing thereon.

POWER OF ATTORNEY: The following attorneys are hereby appointed to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

## Customer No. 29052:

Peter G. Pappas - Reg. No. 33,205 Daniel J. Warren - Reg. No. 34,272 William L. Warren - Reg. No. 36,714 Malvern U. Griffin III - 38,899 Robert A. Lester - Reg. No. 24,004 Kevin W. King - Reg. No. 42,737 Michael S. Pavento - Reg. No. 42,985 Lisa M. Cobern - Reg. No. 44,669 Erinn C. Kelly - Reg. No. 44,822 John D. Hamann - Reg. No. 45,527 Jerry C. Liu - Reg. No. 47,754 Mark E. Henderson - Reg. No. 51,144

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Robert W. McConnell

USA Citizenship:

Inventor's signature

Date: 7-22-01

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# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

**TOTAL FEES AUTHORIZED: \$780** 

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

19-5029

Deposit Account Name:

Sutherland Asbill & Brennan LLP

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

**Authorized Name:** 

Daniel J. Warren

**Electronic Signature Mark:** 

Daniel J. Warren

Date Signed:

20020828

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid	
Total Claims: 19	103	\$ 18	0	\$ O	
Independent Claims: 3	102	\$ 84	0	\$ 0	

Subtotal For Extra Claims Fees: \$ 0

## **ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40